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“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

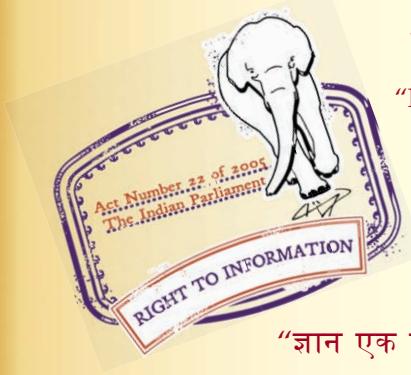
“Step Out From the Old to the New”

IS 6589 (1992): Gynaecological Instruments - Forceps, uterine, dressing, Bozemann's pattern - Shape and dimensions [MHD 3: Obstetric and Gynaecological Instruments and Appliances]

“ज्ञान से एक नये भारत का निर्माण”

Satyanaarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartṛhari—Nītiśatakam

“Knowledge is such a treasure which cannot be stolen”



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भारतीय मानक

स्त्रीरोग सम्बंधी उपकरण — गर्भाशय की मरहमपट्टी के लिए
बोजमैन नमूने की चिमटी — आकृति एवं आयाम
(पहला पुनरीक्षण)

Indian Standard

GYNAECOLOGICAL INSTRUMENTS — FORCEPS,
UTRINE DRESSING, BOZEMANN'S PATTERN —
SHAPE AND DIMENSIONS

(*First Revision*)

UDC 615.472.4 : 618.14-089.4

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FOREWORD

This Indian Standard (First Revision) was adopted by the Bureau of Indian Standards, after the draft finalized by the Obstetric and Gynaecological Instruments and Appliances Sectional Committee, had been approved by the Medical Equipment and Hospital Planning Division Council.

This standard was first published in 1972 and has been revised to cover the requirements in respect of shape and dimensions only, as the specification part of these types of instruments is covered in IS 3642 (Part 1) : 1990 'Surgical instruments — Specification: Part 1 Non-cutting articulated instruments (*second revision*)'. This standard is, therefore, intended to be used only in respect of shape and dimensions which are referred to in clause 4.1 of IS 3642 (Part 1) : 1990.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test, shall be rounded off in accordance with IS 2 : 1960 'Rules for rounding off numerical values (revised)'. The number of significant places retained in the rounded off value should be the same as that of specified value in this standard.

Indian Standard

GYNAECOLOGICAL INSTRUMENTS — FORCEPS, UTRINE DRESSING, BOZEMANN'S PATTERN — SHAPE AND DIMENSIONS

(First Revision)

1 SCOPE

1.1 This standard prescribes shape and dimensions for uterine dressing forceps, Bozemann's pattern.

2 REFERENCE

2.1 The Indian Standard IS 3642 (Part 1) : 1990 'Surgical instruments — Specification : Part 1 Noncutting articulated instruments (*second revision*)' forms a necessary adjunct to this standard.

3 SHAPE AND DIMENSIONS

3.1 The shape and dimensions for the uterine dressing forceps, Bozemann's pattern shall be as shown in Fig. 1.

3.2 Joints

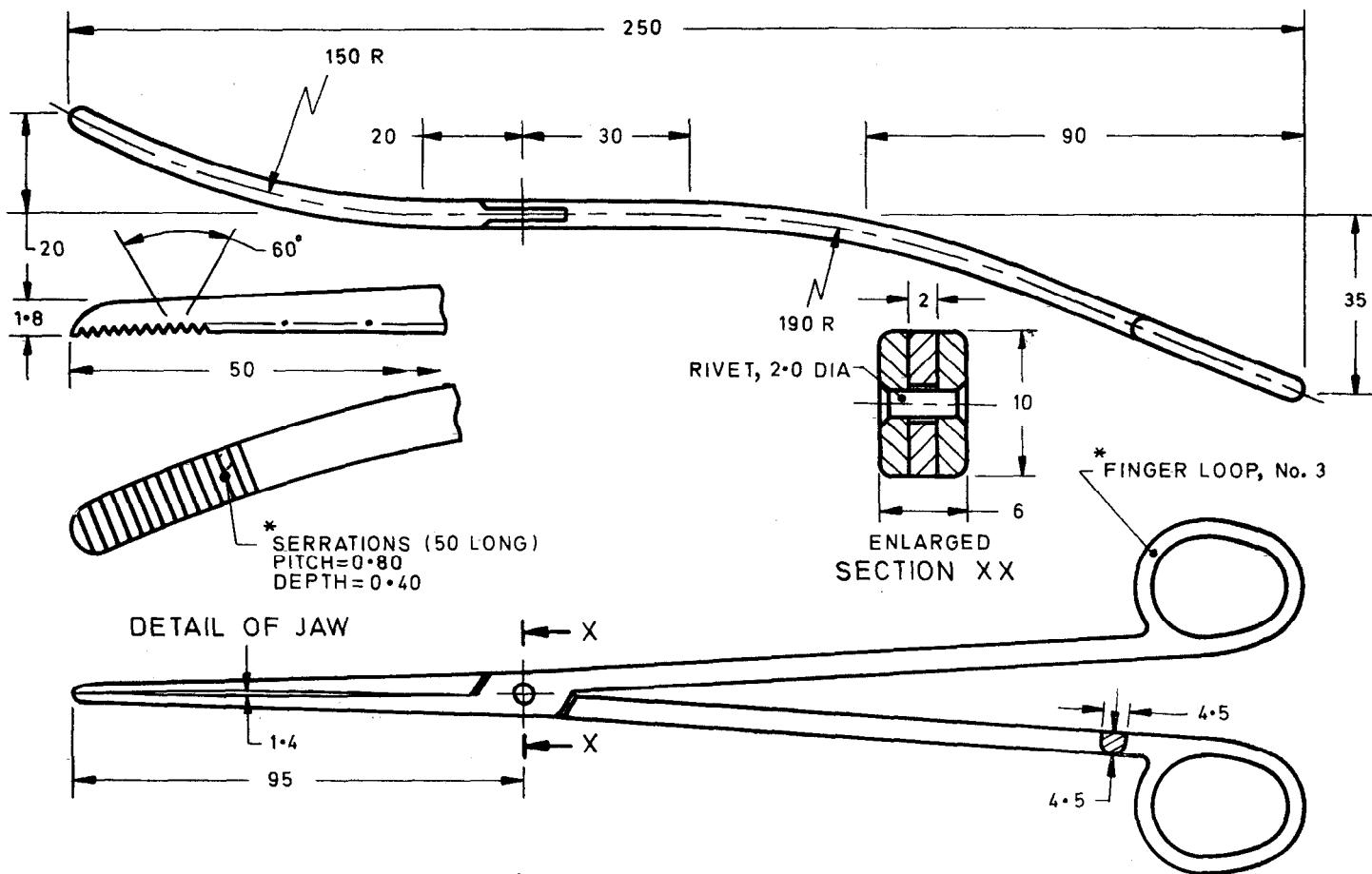
The joints shall be box type in accordance with **13.2** of Section 3 of IS 3642 (Part 1) : 1990.

3.3 Finger Loops

The finger loops shall conform to size No. 3 of Section 6 of IS 3642 (Part 1) : 1990.

3.4 Serrations

The serrations shall conform to the requirements as given in Section 2 of IS 3642 (Part 1) : 1990. The pitch and depth of the serrations shall be as given in Fig 1.



* See IS 3642 (Part 1) : 1990 'Surgical instruments — Specification : Part 1 Noncutting articulated instruments'.
All dimensions in millimetres.

FIG. 1 FORCEPS, UTRINE DRESSING, BOZEMANN'S PATTERN

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Doc : No. MHD 3 (2322)

Amendments Issued Since Publication

Amend No.	Date of Issue	Text Affected

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